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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In Application of:

Jorge E. Lopez de Cardenas

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Group Art Unit: 3672

§

Serial No.: 10/727,870

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Examiner: Collins, Giovanna M.

§

Filed: December 4, 2003

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Atty. Docket: 68.0425

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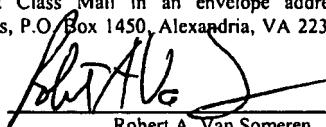
For: Real Time Optimization of Well Production  
Without Creating Undue Risk of Formation Instability

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Do not  
late  
Amend  
Commissioner  
for Patents  
RMC : PO Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING 37 C.F.R. 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:	
July 13, 2007	 Robert A. Van Someren

REPLY AND AMENDMENT

Dear Sir:

In response to the Office Action mailed May 18, 2007, Applicants submit the following:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of  
this paper.